

<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No. 1322/27/2		Serial No. 09/588,852	
List of Documents Cited by Applicant							
				Applicant(s): Benedyk et al.			
				Filing Date: June 6, 2000		Group: <del>2731</del> 2662	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing date if Appropriate
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Name of Patentee or Applicant	Translation Yes   No	
DL	1.	98/28879	July 2, 1998	WO	Ericsson Inc.	Yes	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
DL	2.	BRESSLER, "SS7 Level Two over IP," <u>Nortel Networks</u> , pp. 1-6 (January 1999).					

EXAMINER D LevitanDATE CONSIDERED 03/29/04

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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Application Number

09/588.852

Filing Date

06/06/2000

First Named Inventor

**Robby Darren Benedyk**

Art Unit

~~2731~~ 2662

Examiner Name

Not Assigned

Attorney Docket Number

1322/27/2

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
<i>PL</i>	A1	US- 6,678,242 B1	01/13/2004	Simon	
		US-			
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## FOREIGN PATENT DOCUMENTS

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>D. Levitan</i>	Date Considered	<i>03/29/04</i>
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Application Number	09/588.852
Filing Date	06/06/2000
First Named Inventor	Robby Darren Benedyk
Art Unit	273T 2662
Examiner Name	Not Assigned
Attorney Docket Number	1322/27/2

## U. S. PATENT DOCUMENTS

[illegible]

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Examiner Name	Not Assigned
Attorney Docket Number	1322/27/2

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[illegible]

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>D. Leontar</i>	Date Considered	<i>03/29/04</i>
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Examiner Signature	D. LEVITAN	Date Considered	03/26/04
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MAR 25 2003

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	09/588,852
Filing Date	06/06/2000
First Named Inventor	Robby Darren Benedyk
Art Unit	2731 2662
Examiner Name	Not Assigned
Attorney Docket Number	1322/27/2

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

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4 (use as many sheets as necessary)

Sheet 1 of 1

Application Number	09/588,852
Filing Date	June 6, 2000
First Named Inventor	Robby Darren Benedyk
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Examiner Name	Not Assigned
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## U.S. PATENT DOCUMENTS

[illegible]

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Sheet 1 of 5

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Application Number	09/588,852
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Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
DL	A	6,236,722		Gilbert et al.	05/22/2001	
DL	B	6,215,783		Neyman	04/10/2001	
DL	C	6,201,804		Kikinis	03/13/2001	
DL	D	6,195,425		Farris	02/27/2001	
DL	E	6,157,719		Figurski et al.	12/05/2001	
DL	F	6,154,467		Hager et al.	12/05/2001	
DL	G	6,151,390		Volftsun et al.	11/21/2000	
DL	H	6,144,670		Sponaugle et al.	11/07/2000	
DL	I	6,144,667		Doshi et al.	11/07/2000	
DL	J	6,137,874		Brown et al.	10/24/2000	
DL	K	6,137,869		Voit et al.	10/24/2000	
DL	L	6,134,246		Cai et al.	10/17/2000	
DL	M	6,134,235		Goldman et al.	10/17/2000	
DL	N	H1,896		Hoffpauir et al.	10/03/2000	
DL	O	H1,880		Vines et al.	10/03/2000	
DL	P	6,125,177		Whittaker	09/26/2000	
DL	Q	6,125,111		Snow et al.	09/26/2000	
DL	R	6,122,365		Yegoshin	09/19/2000	
DL	S	6,122,255		Bartholomew et al.	09/19/2000	
DL	T	6,119,160		Zhang et al.	09/12/2000	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
DL	A	WO	00/56032		Costa et al.	09/21/2000		X
DL	B	WO	00/33519		Simon	06/08/2000		X
DL	C	WO	00/31933		Elliott et al.	06/02/2000		X
DL	D	WO	00/30369		Graf et al.	05/25/2000		X
DL	E	WO	00/22840		Huopaniemi et al.	04/20/2000		X
DL	F	WO	97/11563		Christie et al.	03/27/1997		X

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D. LEVITAN

Date  
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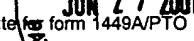
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<div style="text-align: center;">  <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p><i>(use as many sheets as necessary)</i></p> </div>			<div style="text-align: center;"><b>Complete if Known</b></div> <table border="1"> <tr> <td>Application Number</td> <td>09/588,852</td> </tr> <tr> <td>Filing Date</td> <td>06/06/2000</td> </tr> <tr> <td>First Named Inventor</td> <td>Robby Darren Benedyk</td> </tr> <tr> <td>Group Art Unit</td> <td>2731</td> </tr> <tr> <td>Examiner Name</td> <td>Not Assigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>1322/272</td> </tr> </table>		Application Number	09/588,852	Filing Date	06/06/2000	First Named Inventor	Robby Darren Benedyk	Group Art Unit	2731	Examiner Name	Not Assigned	Attorney Docket Number	1322/272
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DL	nn	5,958,016		Chang et al.	09/28/1999	
DL	oo	5,949,871		Kabay et al.	09/07/1999	
DL	pp	5,940,598		Strauss et al.	08/17/1999	
DL	qq	5,926,428		Christie et al.	07/20/1999	
DL	rr	5,923,659		Curry et al.	07/13/1999	
DL	ss	5,920,562		Christe, deceased, et al.	07/16/1999	
DL	tt	5,971,900		Allison et al.	06/29/1999	
DL	uu	5,912,887		Sehgal	06/15/1999	
DL	vv	5,892,822		Gottlieb et al.	04/06/1999	
DL	ww	5,889,954		Gessell et al.	03/30/1999	
DL	xx	5,878,129		Figurski et al.	03/02/1999	
DL	yy	5,872,782		Dendi	02/16/1999	
DL	zz	5,870,565		Glitho	02/09/1999	
DL	1	5,867,495		Elliott et al.	02/02/1999	
DL	2	5,852,660		Lindquist et al.	12/22/1998	
DL	3	5,838,782		Lindquist	11/17/1998	
DL	4	5,828,844		Civanlar et al.	10/27/1998	
DL	5	5,815,669		Lee et al.	09/29/1998	
DL	6	5,812,781		Fahlman et al.	09/22/1998	
DL	7	5,805,587		Norris et al.	09/08/1998	

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DL	8	5,802,285		Hirviniemi	09/01/1998	
DL	9	5,793,771		Darland et al.	08/11/1998	RECEIVED
DL	10	5,787,255		Parlan et al.	07/28/1998	
DL	11	5,781,534		Perlman et al.	07/14/1998	JUL 03 2001
DL	12	5,774,695		Autrey et al.	06/30/1998	
DL	13	5,768,525		Kralowetz et al.	06/16/1998	Technology Center 260
DL	14	5,768,361		Cowgill	06/16/1998	
DL	15	5,764,955		Doolan	06/09/1998	
DL	16	5,764,750		Chau et al.	06/09/1998	
DL	17	5,761,500		Gallant et al.	06/02/1998	
DL	18	5,761,281		Baum et al.	06/02/1998	
DL	19	5,740,374		Raffali-Schreinemachers	04/14/1998	
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DL	21	5,712,903		Bartholomew et al.	01/27/1998	
DL	22	5,706,286		Reiman et al.	01/06/1998	
DL	23	5,701,301		Weisser, Jr.	12/23/1997	
DL	24	5,696,809		Voit	12/09/1997	
DL	25	5,680,552		Netravali et al.	10/21/1997	
DL	26	5,675,635		Vos et al.	10/07/1997	
DL	27	5,664,102		Faynberg	09/02/1997	

## FOREIGN PATENT DOCUMENTS

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Examiner  
Signature

D. LEVITAN

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 5 of 5

<b>Application Number</b>	09/588,852
<b>Filing Date</b>	06/06/2000
<b>First Named Inventor</b>	Robby Darren Benedyk
<b>Group Art Unit</b>	2731
<b>Examiner Name</b>	Not Assigned
<b>Attorney Docket Number</b>	1322/27/2

## U.S. PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
DL	28	5,657,452		Kralowetz et al.	08/12/1997	
DL	29	5,651,002		Van Seters et al.	07/22/1997	
DL	30	5,640,446		Everett et al.	06/17/1997	
DL	31	5,638,431		Everett et al.	06/10/1997	
DL	32	5,586,177		Farris et al.	12/17/1996	
DL	33	5,583,927		Fly et al.	12/10/1996	
DL	34	5,581,558		Horney, II, et al.	12/03/1996	
DL	35	5,568,487		Sitbon et al.	10/22/1996	
DL	36	5,509,010		LaPorta et al.	04/16/1996	
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DL	38	5,420,916		Sekiguchi	05/30/1995	
DL	39	5,384,840		Blatchford et al.	01/24/1995	
DL	40	5,315,641		Montgomery et al.	05/24/1994	
DL	41	5,239,542		Breidenstein et al.	08/24/1993	
DL	42	5,208,811		Kashio et al.	05/04/1993	
DL	43	5,142,622		Owens	08/25/1992	
DL	44	5,008,929		Olsen et al.	04/16/1991	

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	09/588,852
		Filing Date	06/06/2000
		First Named Inventor	Robby Darren Benedyk
		Group Art Unit	2731 2662
		Examiner Name	Not Assigned
		Attorney Docket Number	1322/27/2

Sheet 1 of 2

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
DL	1	O'SHEA, "Mating Season," Telephony, p. 10-11, ( September 20, 1999).	
DL	2	TEKELEC, "Eagle (Registered) Feature Guide ," PN/9110-1225-01, ( January 22, 1998).	
DL	3	TEKELEC, "Eagle (Registered) STP Platform," 908-0126-01, (1997).	
DL	4	TEKELEC, "STP Lan Interface Feature," 908-0134-01, (1997).	
DL	5	TEKELEC, "STP Database Transport Access Feature," 908-0136-01, (1997).	
DL	6	TEKELEC, "STP X.25 to SS7-IS.41 Protocol Conversion Feature," 908-0135-01, (1997).	
DL	7	TEKELEC, "STP ANSI-ITU Gateway Feature," 908-0133-01, (1997).	
DL	8	TEKELEC, "SS7-Frame Relay Access Device SS7 Protocol Information Translator," 908-0167-01, (1997).	
DL	9	O'SHEA, "The Network that's Never Done," Telephony, p. 38-43, ( September 15, 1997).	
DL	10	SNYDER, "Rerouting Internet Traffic Jams," Telephony, p. 12, ( November 11, 1996).	
DL	11	SNYDER, "Branded with Optics," Telephony, p. 49-50, ( July 22, 1996).	

Examiner Signature	D. LEVITAN	Date Considered	03/26/04
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		Application Number	09/588,852
		Filing Date	06/06/2000
		First Named Inventor	Robby Darren Benedyk
		Group Art Unit	2731
		Examiner Name	Not Assigned
Sheet	2	of	2
		Attorney Docket Number	1322/27/2

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
DL	12	ANONYMOUS, "Around the Loop," Telephony, p. 26, ( July 22, 1996).	
DL	13	ZAHARYCHUK ET AL., "Gateway Signal Transfer Points: Design, Services and Benefits," IEEE, p. 223.2.1-223.2.8, (1990).	
DL	14	BOOTMAN ET AL., "Generic Building Blocks for the Telecommunications Management Network," IEEE, p. 6.1.1-6.1.5, (1988).	
DL	15	BOOTMAN, "Intelligent Network Services Using a Service Switching Node," IEEE, p. 40.7.1-40.2.4, (1988).	
DL	16	BUCKLES, "Very High Capacity Signaling Transfer Point For Intelligent Network Services," IEEE, p. 40.2.1-40.2.4, (1988).	

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	1
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**Complete if Known**

<b>Application Number</b>	09/588,852
<b>Filing Date</b>	06/06/2000
<b>First Named Inventor</b>	Benedyk et al.
Group Art Unit	2734 2662
<b>Examiner Name</b>	Not Assigned
<b>Attorney Docket Number</b>	1322/27/2

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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Examiner  
Signature

P. Levitan

Date	
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03/26/04

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